Amendment dated July 15, 2009

Reply to Office Action of April 15, 2090

Docket No. BOC9-2003-0087 (458)

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the

instant application:

Listing of Claims:

(Currently Amended) A computer-implemented method of permitting controlled

access to medical information of a patient, the method comprising:

supplying medical information of the patient to a central repository by the patient

and any medical providers who have treated the patient;

establishing a storage means for storing and maintaining the medical information

of the patient in the central repository;

establishing a means for accessing the medical information by the patient or any

other authorized user from an access device using a unique patient identifier and a patient

PIN;

controlling by the patient an authorization and a scope of access to the medical

information by the patient according to an assigned role of a user accessing the medical

information by modifying an access control list within the patient's profile when the

patient is connected to the central repository, wherein the access control list lists each

authorized user and the assigned role of each authorized user, wherein the scope of access includes which items of medical information are available to an assigned role and how

that information will be viewed:

assigning each authorized user with a unique authorized user ID and an authorized

user PIN pin; and

tracking and notifying the patient of an identity of an entity that a user who

accessed the medical information, information that was accessed by the entity user, and when the entity user accessed the information.

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(Cancelled).

3. (Currently Amended) The method of claim 1, wherein the means for accessing the

medical information access device is controlled using a universally unique identifier.

4. (Original) The method of claim 1, wherein said controlling step is overridden by a

registered emergency provider.

5-15. (Cancelled).

6. (Previously Presented) The method of claim 1, wherein the patient is compensated

for permitting some of the medical information to be available and used by a research

institution.

17. (Previously Presented) The method of claim 1, wherein during a doctor visit the

patient provides access to the medical information for a time period long enough to

support the visit at which point the access times out.

18. (Previously Presented) The method of claim 1, wherein access to the patient's

medical information expires when a physician logs into another room/appointment.

19. (Cancelled).

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20 (Currently Amended) A machine-readable storage having stored thereon, a computer program having a plurality of code sections, said code sections executable by a

machine for causing the machine to perform the steps of:

supplying medical information of the patient to a central repository by the patient

and any medical providers who have treated the patient;

establishing a storage means for storing and maintaining the medical information

of the patient in the central repository;

establishing a means for accessing the medical information by the patient or any

other authorized user from an access device using a unique patient identifier and a patient

PIN:

controlling by the patient an authorization and a scope of access to the medical

information by the patient according to an assigned role of a user accessing the medical

information by modifying an access control list within the patient's profile when the

patient is connected to the central repository, wherein the access control list lists each

authorized user and the assigned role of each authorized user, wherein the scope of access

includes which items of medical information are available to an assigned role and how

that information will be viewed:

assigning each authorized user with a unique authorized user ID and an authorized

user PIN pin; and

tracking and notifying the patient of an identity of an entity that a user who

accessed the medical information, information that was accessed by the entity user, and

when the entity user accessed the information.

21. (Cancelled).

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22. (Currently Amended)The machine-readable storage of claim 20, wherein the

means for accessing the medical information access device is controlled using a

universally unique identifier.

23. (Previously Presented) The machine-readable storage of claim 20, wherein said

controlling step is overridden by a registered emergency provider.

24. (Currently Amended) A computer-implemented system for permitting controlled

access to medical information of a patient, the system comprising:

a central repository storage means for storing and maintaining medical information

of the patient, the medical information of the patient being supplied to the central

repository by the patient and any medical providers who have treated the patient;

means an access device for accessing the medical information by the patient or

any other authorized user, the patient accessing the medical information from the access

device using a unique patient identifier and a patient PIN, each authorized user accessing

the medical information from the access device using a unique authorized user ID and an

authorized user PIN; and

at least a processor configured to

means for controlling control by the patient an authorization and a scope of access to the medical information by the patient according to an assigned role of a

user accessing the medical information by modifying an access control list within

the patient's profile when the patient is connected to the central repository.

wherein the access control list lists each authorized user and the assigned role of

each authorized user, wherein the scope of access includes which items of medical

information are available to an assigned role and how that information will be

viewed:

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means for assigning assign each authorized user with a unique authorized

user ID and an authorized user PIN pin, and

means for tracking and notifying track and notify the patient of an identity

of an entity that <u>a user who</u> accessed the medical information, information that

was accessed by the entity user, and when the entity user accessed the information.

(Cancelled).

26. (Currently Amended) The system of claim 24, wherein the access device means

for controlling the means for accessing the medical information comprises is controlled

using a universally unique identifier.

27. (Currently Amended) The system of claim 24, wherein said means for controlling

the access of the medical information may be the access control is overridden by

registered emergency providers.

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